

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/688911	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:46
S3	0	("2004/0090652").URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 12:47
S2	0	("2004/0090652").URPN.	USPAT	OR	ON	2007/07/11 12:47
S5	8614	S4 and (card near slot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 13:16
S6	5065	S5 and (card near (memory or (function near extension) or data or interface))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 13:23
S8	5065	S6 and (card same2 ((new or upgrade or add) near2 (printer near function\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 13:25
S7	1	S6 and (card same ((new or upgrade or add) near2 (printer near function\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 13:25

EAST Search History

S10	2	S6 and ((new or upgrade or add) near2 (printer near function\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 13:27
S9	2	S6 and (((new or upgrade or add) near2 (printer near function\$1)) and ((print or image) near data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 13:27
S15	143	S14 and ((memory or (smart near media) or (compact near flash) near (card or device)) near10 ((install\$3 or insert\$4 or load\$3) near3 (printer\$1 or (print\$3 near device\$1) or (form\$3 near apparatus\$2) or cop\$4 or facsimile\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 13:58
S11	1318	S6 and (card same ((printer\$1 near (function\$1 or capabilit\$3 or action\$1)) or ((image or graphic\$1 or text) near data)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:35
S12	1211	S11 and (add\$3 or addition or download\$3 or upgrad\$3 or new)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:36
S18	47	S16 and ((add\$3 or addition or download\$3 or upgrad\$3 or new) near5 ((device near driver\$1) or driver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:37
S17	1227	S16 and (add\$3 or addition or download\$3 or upgrad\$3 or new)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:41

EAST Search History

S19	270	S16 and ((determin\$5 or detect\$4 or sens\$3) same (card near5 ((interfac\$3 near3 communication\$1) or (image near data))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:43
S20	44	S19 and ((device or printer) near2 (driver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:44
S21	1327	S6 and (card same ((printer\$1 near (function\$1 or capabilit\$3 or action\$1 or driver\$1 or (communicat\$4 near interface))) or ((image or graphic\$1 or text) near data)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:51
S16	1336	S6 and (card same ((printer\$1 near (function\$1 or capabilit\$3 or action\$1 or driver\$1 or communicat\$4)) or ((image or graphic\$1 or text) near data)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:51
S13	514	S12 and ((detect\$3 or determin\$5 or sens\$3) near10 (card or (type adj3 card) or (card near (image near file)) or (card near (execut\$3 near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:52
S23	23	S22 and ((another or plural\$3 or multipl\$5 or several) near3 (card near slot\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:56
S22	540	S21 and ((detect\$3 or determin\$5 or sens\$3) near10 (card or (type adj3 card) or (card near (image near file)) or (card near ((printer near driv\$3) or (communication\$1 near interface) or (execution near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:59

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S4	2512286	(printer\$1 or cop\$4 or (image adj (form\$3 adj apparatus)) or (image adj2 record\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:59
S24	1	("2003/0231343").URPN.	USPAT	OR	ON	2007/07/11 15:07
S25	5	("20030231343" "5325209" "6862103" "6912059" "6991316").PN. OR ("7149450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 15:14
S27	17545	((data near5 ((memory near card) or card or memory)) same ((image adj data) and (((printer or device) near driver\$1) or application\$1 or program\$1 or (execution near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 15:17
S26	16171	((data near5 ((memory near card) or card or memory)) same ((image adj data) and (((printer or device) near driver\$1) or application\$1 or program\$1 or (execution near file))))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 15:17
S28	584	S6 and ((data near5 ((memory near card) or card or memory)) same ((image adj data) and (((printer or device) near driver\$1) or application\$1 or program\$1 or (execution near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 18:12
S31	198	S29 and (data near5 ((memory near card) or card))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 18:17
S32	1862	S29 and (memory or (smart near media) or (compact near flash) near (card or device) or (memory near card\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 18:18

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S30	437	S29 and ((data near5 ((memory near card) or card or memory)) same ((image adj data) and (((printer or device) near driver\$1) or application\$1 or program\$1 or (execution near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 18:18
S14	7659	S5 and (memory or (smart near media) or (compact near flash) near (card or device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 18:18
S34	39	S32 and ((data near5 ((memory near card) or card)) same ((image adj data) and (((printer or device) near driver\$1) or application\$1 or program\$1 or (execution near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 18:19
S33	437	S32 and ((data near5 ((memory near card) or card or memory)) same ((image adj data) and (((printer or device) near driver\$1) or application\$1 or program\$1 or (execution near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 18:19
S35	7	("20020048033" "20020051202" "20020103901" "4998213" "5159546" "6041205" "6459504").PN. OR ("6583889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 18:29
S37	8	("4792910").PN. OR ("4998213").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 18:32
S36	2	("2002/0048033").URPN.	USPAT	OR	ON	2007/07/11 18:32
S38	38	("4719516" "4725977" "4980719" "5016114" "5019916" "5027288" "5150456" "5195176" "5201031" "5221953" "5410641" "5499113" "5506692" "5519499" "5535017" "5537517" "5574533" "5606428" "5666211" "5706103" "5710843" "5724490" "5752040" "5764368" "5771103" "5805300" "5923437" "6111659").PN. OR ("6330067").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 18:35

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S39	20	("4792910").PN. OR ("5027288"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 18:53
S43	74	S42 and (card near10 ((data or (image near data)) or (interface near5 (data near communication))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 11:31
S42	130	S40 and ((card near slot) or (slot near5 (card or disk or driv\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 11:31
S41	263	S40 and (card near10 ((data or (image near data)) or (interface near5 (data near communication))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 11:31
S44	5	("5303341" "5754750" "5801720" "5821977").PN. OR ("6351318"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 12:48
S45	8	S40 and (((card or (memory near card)) near5 (stor\$3)) near10 ((device or printer) near3 driver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:52
S40	1985	(358/1.16).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:52
S48	812	(358/444).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:55

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S47	10	S46 and (((card or (memory near card)) near5 (stor\$3)) near10 ((device or printer) near3 driver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:55
S46	9471	(358/1.15).cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:55
S49	4	S48 and (((card or (memory near card)) near5 (stor\$3)) near10 ((device or printer) near3 driver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:57
S50	7	S48 and ((card or (memory near card)) near10 ((device or printer) near3 driver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 12:59
S51	38	S46 and ((card or (memory near card)) near10 ((device or printer) near3 driver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:30
S52	3186	S46 and ((card or ((memory or interface) near card)) near10 (((device or printer) near3 driver\$1)) or (communicat\$4 near5 ((external near apparatus) or apparatus\$2 or computer\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:58
S53	17	S52 and ((interfac\$3 near card) near5 (communicat\$4 near3 ((external adj3 apparatus) or computer\$1 or apparatus\$2 or printer\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 13:59

EAST Search History

S57	544	S46 and ((install\$3 or insert\$3) near5 (card or ((interface) near card)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:01
S56	3134	S46 and (install\$3 or insert\$3 near5 (card or ((interface) near card)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:01
S55	12	S54 and ((interfac\$3 near card) near5 (communicat\$4 near3 ((external adj3 apparatus) or computer\$1 or apparatus\$2 or printer\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:01
S54	3134	S46 and (install\$3 or insert\$3 near5 (card or ((memory or interface) near card)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:01
S58	3	S57 and ((interfac\$3 near card) near5 (communicat\$4 near3 ((external adj3 apparatus) or computer\$1 or apparatus\$2 or printer\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:02
S59	11	("4821107" "4964154" "5220674" "5408520" "5428671" "5469332" "5528758" "5900947" "5966669").PN. OR ("6801328").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 14:37
S60	232720	Samsung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:38

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S63	3	S62 and (determin\$5 near5 ((data or interface) near3 card\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:40
S61	1169	S60 and ((data or interface) near3 card\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:40
S62	284	S61 and (pinrter\$1 or fax\$2 or facsimile\$1 or cop\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 14:51
S66	61	S65 and (358/1.16).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:02
S65	12279	S64 and (card near slot\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:02
S70	586	S69 and ((data near5 ((memory near card) or card or memory)) same ((image adj data) and (((printer or device) near driver\$1) or application\$1 or program\$1 or (execution near file))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:16
S69	5070	S68 and (card near (memory or (function near extension) or data or interface))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:16

EAST Search History

S68	8622	S67 and (card near slot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:16
S67	2513859	(printer\$1 or cop\$4 or (image adj (form\$3 adj apparatus)) or (image adj2 record\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:16
S29	1985	(358/1.16).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:16
S71	32	(358/1.16).ccls. and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:19
S73	11	("4821107" "4964154" "5220674" "5408520" "5428671" "5469332" "5528758" "5900947" "5966669").PN. OR ("6801328").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/12 15:20
S72	59	(358/1.15).ccls. and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:20
S75	0	(710/13).ccls. and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:21

EAST Search History

S74	6	(358/1.12).ccls. and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:21
S76	13	(710/13).ccls. and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:24
S64	4617888	(determin\$5 or detect\$4 near10 (card near5 (stor\$4 near3 ((image adj data) or ((device or printer) near driver\$1) or driver\$1 or program\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:33
S78	4617826	(determin\$5 or detect\$4 near10 (card near5 (stor\$4 near3 ((image adj data) and (((device or printer) near driver\$1) or driver\$1 or program\$1 or (extension near function\$1))))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:37
S77	44	(710/8).ccls. and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:39
S79	1406	(710/8).ccls. and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:41
S80	38	S79 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:42

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S83	935	(710/104).ccls. and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:44
S81	93	(710/12).ccls. and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:44
S82	5	S81 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:46
S84	26	S83 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:47
S85	26	S84 and (card near slot\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:49
S86	950	((determin\$5 or detect\$3 or sens\$3) near10 ((card or (memory near card)) near5 (card near slot)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:51
S87	15	S86 and ((determin\$5 or detect\$3 or sens\$3) near10 ((image near data) and (driver\$1 or program\$1 or function\$1 or extension\$1) near5 (card)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:56

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S88	156	((determin\$5 or detect\$3 or sens\$3) near10 ((image near data) and (driver\$1 or program\$1 or function\$1 or extension\$1) near5 (card)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 15:57
L3	1	Yoon-Tae-Jung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 12:00
L1	0	Yoon-TaeJung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 12:00
L6	1	Yoon-Tae-Jung	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 12:01
L5	0	Yoon-Tae-Jun	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 12:01
L4	0	Yoon-Tae-J	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 12:01
L2	484	Yoon-Tae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 12:01

EAST Search History

		Yoon-Tae_J	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 12:01
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